

Abstract of Disclosure

User Interface Driven Access Control Display regions for representations of results of transformations applied to access control settings for a resource appear integrated with a familiar representation of the resource, e.g. word processor, or Web browser. A number of functions modify layout and transformations, and those functions are available for invocation, e.g. through mouse gestures or key combinations. Users are graphically represented by displays comprising photographic likenesses. Groups can be shown as individual users. Giving someone access to a resource can be as easy as dragging that person's likeness. Access log information can be shown together with access control settings. Reviewing the subset of resources available to a user is made easier. Overflow indicators replace scroll bars. Macros effect snapshots of volatile sets of users. Sections within documents can be omitted automatically if a user lacks authorization. Access control settings for one resource can be linked to be dependent on settings for other resources.